

A method and system for providing POTS/xDSL services line sharing for multiple subscribers over the same twisted wire pair is disclosed herein. The lower end of a twisted wire pair's spectrum is used to deliver narrowband services such as POTS to a first subscriber while the higher end of the spectrum is used for high-speed services such as video or data destined to a second subscriber. A POTS splitter remotely located from the central office (CO) separates the POTS signals from the xDSL signals and forwards each signal to its destined subscriber.